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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

TONG et al

Serial No. 09/728,919

Filed: December 1, 2000

For: GENERATOR MAGNETIC ARMATURE WEDGE AND  
METHOD FOR INCREASING SUBTRANSIENT  
REACTANCE OF A GENERATOR

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY  
AND EXCLUSIVE PROSECUTION HEREAFTER BY  
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints Nixon & Vanderhye, P.C., 1100 North Glebe Rd., 8th Floor, Arlington, Virginia 22201-4714, telephone number (703) 816-4000, facsimile number (703) 816-4100, and the following attorneys thereof (of the same address) individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663;

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I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

**Certificate Under 37 C.F.R. §3.73(b)**

I hereby certify that General Electric Company of 1 River Road, Schenectady, NY 12345 is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached.

I have reviewed the documents in the chain of title of the patent application identified above, and to the best of my knowledge and belief, title is in the aforesaid assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**GENERAL ELECTRIC COMPANY**

March 28, 2001 By: Ernest G. Cusick  
Date Name: Ernest G. Cusick  
Title: Patent Counsel

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ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which we acknowledge receipt, Wei Tong of 24 Emmons Drive, Clifton Park, NY 12065 and Frederick John Rink, Jr. of 22 Crestwood Drive, Clifton Park, NY 12065, and James Michael Fogarty of 1396 Ruffner Road, Schenectady, NY 12309, and John Wesley Griffith of 1425 Woolsey Street, Schenectady, NY 12303, and Christian Lee Vandervort of 46 Upper Wedgewood Lane, Voorheesville, NY 12186, sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements in GENERATOR MAGNETIC ARMATURE WEDGE AND METHOD FOR INCREASING SUBTRANSIENT REACTANCE OF A GENERATOR invented by us, as described in the application for United States Patent, filed on December 1, 2000 as Serial Number: 09/728,919; and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

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March 23, 2001  
Date

Christian Lee Vandervort  
Christian Lee Vandervort

STATE OF New York )

) ss:

COUNTY OF Schenectady )

This 23<sup>rd</sup> day of March, 2001 before me personally came the above-named Christian Lee Vandervort, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

CYNTHIA A. SWANSON  
Notary Public, State of New York  
Registered in Schenectady County  
My Commission Expires 07/25/03  
Registration No. 01SW5030952

Cynthia A. Swanson  
Notary Public  
My Commission Expires: \_\_\_\_\_

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